

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	O'Donnell et al.)	Examiner:
Serial No.	:	10/671,134)	R. Hutson
Cnfrm. No.	:	2632)	Art Unit:
Filed	:	September 25, 2003)	1652
For	:	NUCLEIC ACID ENCODING AQUIFEX)	
		AEOLICUS DELTA PRIME POLYMERASE)	
		SUBUNIT)	

AMENDMENT

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action dated November 29, 2006, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.